



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/821,190	04/09/2004	Eisuke Sasaoka	50212-589

MCDERMOTT, WILL & EMERY  
 600 13th Street, N.W.  
 Washington, DC 20005-3096



CONFIRMATION NO. 8219

## FORMALITIES LETTER



\*OC000000013021473\*

Date Mailed: 06/22/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

08/18/2004 BSAYASII 00000047 500417 10821190

## Filing Date Granted

01 FC:1001	770.00 DA
02 FC:1051	130.00 DA
03 FC:1053	130.00 DA
04 FC:2201	430.00 DA

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawing figures contain text that is not in English (including, for example, a flow

chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 1-9.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$1030** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- **\$130** for English translation surcharge required.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

---

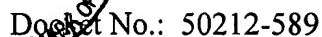
*A copy of this notice **MUST** be returned with the reply.*

AG

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
	:	
Eisuke SASAOKA, et al.	:	Confirmation Number: 8219
	:	
Serial No.: 10/821,190	:	Group Art Unit: Not yet assigned
	:	
Filed: April 09, 2004	:	Examiner: Not yet assigned
	:	
For:	:	
A METHOD OF CONSTRUCTING AN OPTICAL TRANSMISSION LINE AND AN OPTICAL TRANSMISSION LINE		

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Notice of Missing Parts of Application dated June 22, 2004, submitted herewith are the following documents for filing in the above-referenced application:

1. Declaration and Power of Attorney (which is in compliance with 37 CFR 1.63)
2. Statutory Basic filing fee of \$770.00
3. Late Filing Fee Surcharge of \$130.00
4. English Translation Surcharge of \$130.00
5. English Translation with Verification
6. Formal Drawings (9 sheets)
7. Additional Independent Claims Fee of \$430.00
8. Assignment and Recordation Fee of \$40.00 (on separate postcard)

Serial No.: 10/821,190

Please charge Deposit Account No. 500417 in the amount of \$1460.00. To the extent necessary, Applicants petition for an extension of time under 37 C.F.R. 1.136.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

It is requested that the updated official filing receipt now be issued.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

A handwritten signature in black ink, appearing to read "Arthur J. Steiner", is written over the printed name.

Arthur J. Steiner  
Registration No. 26,106

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
202.756.8000 AJS:etp  
Facsimile: 202.756.8087  
**Date: August 17, 2004**



Serial No.: 50212-589

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
Eisuke SASAOKA, et al. : Confirmation Number: 8219  
Serial No.: 10/821,190 : Group Art Unit: Not yet assigned  
Filed: April 09, 2004 : Examiner: Not yet assigned  
For: A METHOD OF CONSTRUCTING AN OPTICAL TRANSMISSION LINE AND AN  
OPTICAL TRANSMISSION LINE

**TRANSMITTAL OF FORMAL DRAWINGS**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

At the time the above application was filed, informal drawings were presented with the application.

Nine (9) sheets of formal drawings are submitted herewith.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

Arthur J. Steiner  
Registration No. 26,106

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
202.756.8000 AJS:etp  
Facsimile: 202.756.8087  
**Date: August 17, 2004**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SASAOKA, et al.

No. 10/821190

Filed: April 9, 2004

For A method of constructing an optical transmission line and an optical transmission line

**DECLARATION AND VERIFIED TRANSLATION**

Hon. Commissioner of Patents

and Trademarks

Washington, D.C. 20231

Sir:

I, Shiro TERASAKI, a Japanese Patent Attorney registered No. 9265 having my business office at Ginza First Bldg., 10-6, Ginza 1-chome, Chuo-ku, Tokyo 104-0061 Japan, hereby declare and say:

that I am thoroughly conversant with both the Japanese and English languages; and,

that the attached document represents a true English translation of United States Patent Application as filed in accordance with 37 CFR Section 1.52(d) in the Japanese language on April 9, 2004 which is claimed and for which a patent is sought on the invention entitled: A method of constructing an optical transmission line and an optical transmission line

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signed this 3th day of August, 2004.

Signature:

Name:

Shiro TERASAKI